

AMENDMENT

In the Claims:

Please cancel claims 3 and 16 without prejudice to future prosecution.

Please amend claims 1, 17, 20, 32, 41, and 47 as follows:

Sub 62
D1
1. (Thrice Amended) An interventional device, comprising:
a sonoluminescent light module for placement inside a body, the module comprising
(i) an acoustic transducer comprising a piezoelectric element and a wave matching layer for generating sound waves;
(ii) a housing enclosing an acoustic conducting medium, the acoustic conducting medium positioned in a pathway of the sound waves generated by the acoustic transducer, at least a portion of the housing being optically transparent; and
(iii) a lens for focusing the sound waves generated by the acoustic transducer in the acoustic conducting medium, whereby sonoluminescent light is generated.

Sub 68
D2
17. (Amended) The interventional device of claim 1 wherein the sonoluminescent light module is capable of generating x-ray.

Sub 69
D3
20. (Twice Amended) An interventional device, comprising:
a distal portion comprising an arc lamp for placement inside a body;
a proximal end connected to an energy source; and
a middle elongated portion that is at least partly inserted inside the body, comprising a signal conduit that electronically connects the energy source and the arc lamp.

Sub 64
D4
32. (Twice Amended) An interventional device, comprising:
a distal portion comprising a fluorescent light source for placement inside a body;
a proximal end connected to an energy source; and